

Panasonic Analog Tuner

Type : **ET-55**

Part No : **ENV__K__**



Features

- Conforms to industry standard mounting specifications
- NTSC / PAL same shape and high performance are achieved
- The miniaturization of 2/3 compared with our company is achieved

Recommended Applications

- TV

■ Performance Specifications, Summary

Items	JAPAN	USA	PAL
1. Input Frequency	ch. 1 to 12 ch. 13 to 62 ch. C13 to C38	ch. 2 to 13 ch. A5 to FFF ch. 14 to 69	ch. E2 to E12 ch. S1 to S41 ch. E21 to E69
2. VIF / SIF	58.75 MHz	45.75 MHz	38.9 MHz
3. RF Input Impedance	75 Unbalanced	75 Unbalanced	75 Unbalanced
4. Output Impedance	75 Unbalanced	75 Unbalanced	75 Unbalanced/Balanced
5. Noise Figure	1 to 12 : 6 dB max. 13 to 62 : 8 dB max. C13 to C38 : 9 dB max.	2 to 13 : 9 dB max. A5 to FFF : 9 dB max. 14 to 69 : 10 dB max.	E2 to E12 : 9.5 dB max. S1 to S41 : 9.5 dB max. E2 to E69 : 11 dB max.
6. Supply Voltage	+ 5 V DC		
7. PLL Interface	I ² C		
8. External Dimensions	50.0(W) × 13.4(D) × 38.0(H) mm		

■ Block Diagram

